

pulling out
-12. (Amended) A process for enzymatic extraction of biomolecules,
comprising:

providing a polymeric support comprising one or more enzymes bonded
thereto, wherein the polymeric support material has no pores;

extracting said biomolecules from the group consisting of peptides,
proteins, oligosaccharides, and polysaccharides; and

obtaining said biomolecules--

--13. (Amended) A process for extraction, comprising:

providing a polymeric support comprising one or more enzymes bonded
thereto, wherein the polymeric support material has no pores;

extracting insulins or their analogs from corresponding precursors; and

obtaining biomolecules.--

-22. (Amended) The process as in claim 13, wherein said enzyme polymeric
support material is a copolymer of the monomers methacrylamide and N,N'-
bis(methacrylamide).--

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

1300 I Street, NW
Washington, DC 20005
202.408.4000
Fax 202.408.4400
www.finnegan.com